REMARKS

Claims 1-32 are pending in the application. Claims 1-16 are allowed. Claims 17 and 18 stand rejected. Claims 19-32 are objected to. Claims 17 IS hereby amended. Applicant respectfully requests allowance of the claims and consideration of the following remarks.

Allowable Subject Matter

Claims 1-16 were allowed in the recent Office Action. Applicant graciously acknowledges the allowance. The Office Action indicated that the prior art of record does not teach writing from the host to the SAR to indicate where the host is reading from the host queue.

Rejections Based Upon 35 U.S.C. § 102(e)

Independent claim 17 stands rejected under 35 U.S.C. § 102(e) as being anticipated by Miller et al. (U.S. Patent No. 5,796,735). Claim 17 has been amended to incorporate the limitation of writing from the host to the SAR to indicate where the host is reading from the host queue, which was indicated in the Office Action as not disclosed in the prior art of record. Claim 17 is therefore allowable over the art of record.

Dependent claim 18 was also rejected as anticipated by Miller. Claim 18 depends from claim 17 and is therefore now allowable over the art of record.

Claim Objections

Dependent claims 19-33 were objected to as being dependent upon a rejected base claim. Applicant has amended the rejected base claim to include allowable subject matter. Dependent claims 19-33 are now therefore dependent upon an allowable base claim, and the objection should be removed.

CONCLUSION

The claims in the present form are allowable over the art of record. Applicant therefore solicits their allowance.

SIGNATURE OF PRACTITIONER

Stephen S. Roche, Reg. No. 52,176

Setter Ollila LLC

Telephone: (303) 938-9999 ext. 15

Facsimile: (303) 938-9995

Correspondence address:

CUSTOMER NO. 036122